

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Examiner: B. SHRIVASTAV  
 P. HARVEY )  
 Serial No.: 10/571,746 ) Art Unit: 2859  
 Filed: March 14, 2006 ) Confirmation: 1207  
 )  
 For: A METHOD OF )  
 MONITORING A )  
 MAGNETIC FIELD DRIFT )  
 OF A MAGNETIC )  
 RESONANCE IMAGING )  
 APPARATUS )  
 )  
 Date of Last Office Action: )  
 April 3, 2007 )  
 )  
 Attorney Docket No.: ) Cleveland, OH 44114  
 PHNL031073US/ PKRZ 2 01181 ) June 28, 2007

AMENDMENT B

Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action of April 3, 2007.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 8.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment B and accompanying documents in connection with U.S. Serial No. 10/571,746; are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

July 2, 2007  
 Date

Patricia A. Heim  
 Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**  
Tom Lundin  
 Thomas M. Lundin, Reg. No. 48,979